| | Application No. | Applicant(s) | |
|--|--|---|----------------|
| | 10/014,575 | MUGISHIMA, KOZO | |
| Notice of Allowability | Examiner | Art Unit | |
| | Tan V Mai | 2124 | |
| The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS) CLOSED in the state of the s | n this application. If not included unication will be mailed in due course. TH | IIS tiative |
| 1. This communication is responsive to 9/23/04. | • | | |
| 2. The allowed claim(s) is/are <u>1-18</u> . | | | |
| 3. The drawings filed on 14 December 2001 are accepted | by the Examiner. | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | or (f). | |
| Certified copies of the priority documents had | ave been received in Application | on No | |
| 3. Copies of the certified copies of the priority | documents have been receive | d in this national stage application from the | 1e |
| International Bureau (PCT Rule 17.2(a)). | , | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | e a reply complying with the requirements | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") n | nust be submitted. | | |
| (a) I including changes required by the Notice of Draftsp | erson's Patent Drawing Revie | w (PTO-948) attached | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | <u>_</u> . | | |
| (b) ☐ including changes required by the attached Examin Paper No./Mail Date | er's Amendment / Comment o | r in the Office action of | |
| Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i | | | |
| 7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN | | | |
| | | • | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | E - Notice of I | formal Patent Application (PTO-152) | |
| □ Notice of References Cited (P10-692) □ Notice of Draftperson's Patent Drawing Review (PTO-948) | | ummary (PTO-413), | |
| | Paper No. | /Mail Date | |
| Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date | B/08), 7. ☐ Examiner's | Amendment/Comment | |
| 4. ☐ Examiner's Comment Regarding Requirement for Depos | it 8. ⊠ Examiner's | Statement of Reasons for Allowance | |
| of Biological Material | 9. 🗌 Other | - Men' | |
| | | TAN V. MAI PRIMARY EXAMINE | :R |

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Reason for Allowance

1. The following is an examiner's statement of reasons for allowance: the recorded references do NOT teach or suggest the circuits / adders & subtractor are required to process **natural** numbers A, B & C as recited in independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan V. Mai whose telephone number is (571) 272-3726. The examiner can normally be reached on Mon-Wed and Fri. from 9:30am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is:

Official (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

TAN V. MAI PRIMARY EXAMINER